

S&H Form: PTO/SB/05 (9/99)

UTILITY **PATENT APPLICATION TRANSMITTAL**

First Named Inventor or Application Identifier:

Attorney Docket No. 1405.1026/JDH

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

Masahiko MURAKAMI, et al.

APPLICATION ELEMENTS

ADDRESS TO: Assistant Commissioner for Patents

	See MPEP chapter 600 concerning utility patent application contents.	Box Patent Application Washington, DC 20231				
1. [X]	Fee Transmittal Form	y				
2. [X]	Specification, Claims & Abstract [Total Pages: 43]	·				
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 7]					
4. [X]	Oath or Declaration [Total Pages: 4] a. [X] Newly executed (original or copy) b. [] Copy from a prior application (37 CFR 1.63(d)) (for a	continuation/divisional with Box 17 completed)				
	i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6. []	Microfiche Computer Program (Appendix)					
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies					
		DI ICATION DADTS				
	ACCOMPANYING AF	PLICATION PARTS				
8. [X]	Assignment Papers (cover sheet & document(s))					
9. []	37 CFR 3.73(b) Statement (when there is an assignee)	[] Power of Attorney				
10. []] English Translation Document (if applicable)					
11. []	Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations					
12. []	Preliminary Amendment					
13. [X]	Return Receipt Postcard (MPEP 503) (Should be specifical					
14. []						
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is of	laimed)				
16. []	Other:					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/						
18. CORRESPONDENCE ADDRESS						
CARRIER CONTROL CONTRO						

PATENT TRADEMARK OFFICE

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NEW APPLICATION FEE TRANSMITTAL			Attorney Docket No.	1405.1026/JDH	•
			Application Number	UNASSIGNED	
			Filing Date	September 20, 2000	
AMOUNT ENCLOSED	\$	808.00	First Named Inventor	Masahiko MURAKAMI, et al.	

FEE CALCULATION (fees effective 10/01/97) (2) NUMBER FILED (3) NUMBER EXTRA **CLAIMS** (1) FOR (4) RATE (5) CALCULATIONS TOTAL CLAIMS X \$ 18.00 = \$ 13 - 20 = 0 0.00 INDEPENDENT CLAIMS X \$ 78.00 =4 - 3 = 1 78.00 MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$260.00 = 0.00 **BASIC FILING FEE** 690.00 Total of above Calculations = \$ 768.00 Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) 0.00 Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). 0.00 \$ **TOTAL FILING FEE =** 768.00 Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) + 0.00 Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) + 40.00 **TOTAL FEES DUE =** 808.00 **METHOD OF PAYMENT** [X]Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No., below. [] No payment is enclosed and no charges to the Deposit Account are authorized at this time. **GENERAL AUTHORIZATION** [X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935 STAAS & HALSEY Deposit Account Name [X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS-& HALSEY Typed Name James/D. Reg. No. 22,729

Date September 20, 2000 Signature

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